

# Turbine Transfers

## Offshore Wind Farm Workboats

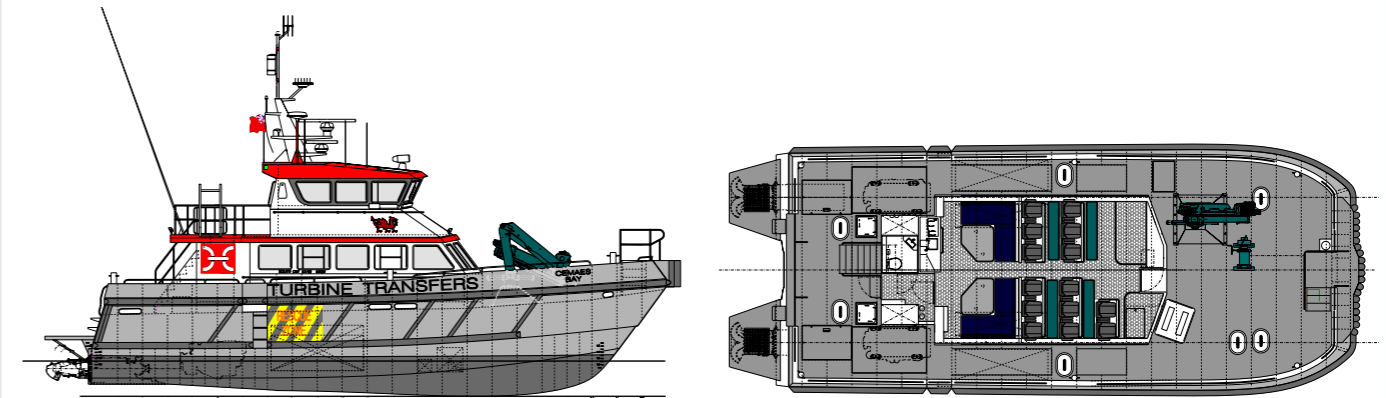
### Cemaes Bay

20m DNV Class Wind Farm Service Catamaran



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<b>Built</b>	June 2009, South Boats, Cowes, UK.
<b>Classification</b>	DNV Classification IA1.R2.LC.Crew. UK MCA Workboat Code of Practice Category 2, up to 60 miles from safe haven with up to 12 passengers.
<b>Dimensions</b>	Length 20.47m Beam 8.0m Draft 1.1m
<b>Main Engines</b>	2 x MAN D 2842 LE410 EDC, each 1,100 BHP at 2100 rpm, driving through twin disc MGX quick shift transmissions to oversized Ultra Dynamics UJ 575 jets for maximum low down thrust when holding station at wind farm turbines.
<b>Speed</b>	24 knots maximum, 20 knots cruising.
<b>Tank Capacities</b>	Fuel 10,000 litres Fresh Water 400 litres
<b>Navigation Aids</b>	Magnetic and GPS Compasses, GPS, DGPS, GMDSS A2, 2 x VHF DSC, 1 x MF DSC, 2 x Radars, Electronic chart display, Echosounder, NAVTEX, Telephone, AIS, email and internet access, windspeed indicator, MOB Location system.
<b>Seating &amp; Accommodation</b>	Individual crew and passenger seating for up to 14 in total with sprung safety seats, footrests, storage areas, extra lounge areas with tables, WC, shower, galley, two x 2 person en suite cabins below, Eberspacher heating and air conditioning.
<b>Equipment Includes</b>	Specially developed MK IV bow fendering and boarding platform with rubber fendering. A strong box section bow platform with sprung fastening for 'give' when landing, and built out 'nib' that fits between the boat landing piles locating the boat and providing a shorter step off distance to the ladder, direct from main deck. Onan silenced, keel cooled 17.5Kw generator set. Palfinger hydraulic crane with capacity 2160kg @ 4.4m to 330kg @ 16.3m. Spencer Carter hydraulic capstan forward. Side bulwark doors, CCTV system to monitor all areas, fuel transfer hose, high pressure jet wash system.

Details believed to be correct at time of printing but not guaranteed.



#### Turbine Transfers Ltd

Newry Beach Yard, Holyhead, Anglesey LL65 1YB UK  
 t. +44 (0)1407 760111  
 f. +44 (0)1407 764531  
 w. www.turbinetransfers.co.uk  
 e. tt@holyhead.co.uk



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